

**In the United States Patent and Trademark Office
Patent Application Transmittal**

Transmitted herewith for filing is the Patent Application of:

Inventor(s): Alfredo Aldereguia, Ralph Murray Begun and Grace Ann Richter

For: Automated Topology Detection In A Data Processing System

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are

14 pages of specification, including **21** claims, plus **4** sheets of **formal** drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an application.

☒ Declaration and Power of Attorney.

☒ PTO-1449 & references

☒ A return post card

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:							\$770.00
Claims Fees:		Filed	Limit	Extra		Rate per Extra	
Total claims:		21	20	1		\$18.00	\$18.00
Independent claims:		3	3	0		\$86.00	\$0.00
	Multiple Dependent Claim Presented					\$280.00	\$0.00
Total							\$788.00

Please charge Deposit Account **09-1990** for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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Date: February 12, 2004

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Michele M. Fitzsimmons

Michele M. Fitzsimmons

BY: *Martin J. McKinley*

Martin J. McKinley

Attorney of Record Reg. No. 31782

Date: February 12, 2004

IBM Corporation
Intellectual Property Law Dept. 9CCA/B002
P.O. Box 12195
Res. Tri. Park, NC 27709

Telephone: 919-254- 2578 FAX 919-254-2649